

**PROCEEDINGS OF THE FIFTH
SYMPOSIUM ON COORDINATED OBSERVATIONS OF
THE IONOSPHERE AND THE MAGNETOSPHERE
IN THE POLAR REGIONS**

MEMOIRS OF NATIONAL INSTITUTE OF POLAR RESEARCH
SPECIAL ISSUE No. 26

PROCEEDINGS OF THE FIFTH
SYMPOSIUM ON COORDINATED OBSERVATIONS OF
THE IONOSPHERE AND THE MAGNETOSPHERE
IN THE POLAR REGIONS

Edited by
Takesi NAGATA

PUBLISHED BY NATIONAL INSTITUTE OF POLAR RESEARCH

TOKYO

MARCH 1983

Memoirs of National Institute of Polar Research

Special Issue, No. 26

PROCEEDINGS OF THE FIFTH SYMPOSIUM ON
COORDINATED OBSERVATIONS OF THE IONOSPHERE AND
THE MAGNETOSPHERE IN THE POLAR REGIONS

Takesi NAGATA, *Editor*

Copyright 1983 by National Institute of Polar Research
9-10, Kaga 1-chome, Itabashi-ku, Tokyo 173

Printed by Kokusai Bunken Insatsusha Co., Ltd.